IAP15 Rec'd PCT/PTO 24 APR 2006

| INFORMATION DISCLOSURE STATEMENT | | | | | | | | | | | | |
|---|--|--------------------------|--|---|--|--|--|--|--|--|--|--|
| | DOCKET NUMBER <u>SWO-0036</u> SERIAL NUMBE INVENTOR: <u>Hae-Kum YE</u> TITLE <u>LIFTI</u> | | NYA AGNET | FILED <u>04/24/2006</u> | | | | | | | | |
| | EXAMINER NYA | | ART UNIT NYA | | | | | | | | | |
| 1. 🔽 | Applicant submits herewith a copy of (a) attached form PTO-1449, which lisubmitted for consideration by the Office; (b) a legible copy of each document | sts all pa t required | tents, publication of the state | ons, applications, or other information §1.98(b)(2). | | | | | | | | |
| 2. | Applicant herein apprises the Patent Office of references cited in a parent U.S. application from which this application obtains the benefit of an earlier filing date under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application | | | | | | | | | | | |
| are not required. Additional parent patent applications are listed on an attached sheet. | | | | | | | | | | | | |
| 3. | In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each of the copy of a translation of one or more non-English document, or portion A concise explanation is (check at least one box below) : □ provided in the accompanying foreign or international search report; | thereof, | is provided her | ewith; | | | | | | | | |
| 37 C.F.R 4. | . §1.97(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATION Since this Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an §1.97(e) is required. | of the filin | q date of the su | bject application or within three months, no fee or certification under 37 C.F.R. | | | | | | | | |
| 37 C.F.R . 5. □ | F.R. §1.97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST ACTION AFTER REQUEST FOR CONTINUED EXAMINATION Since this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R. §1.97(e) is required. | | | | | | | | | | | |
| 37 C.F. F 6. □ a. b. | R. §1.97(c) – AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWANCE Since this Information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1.97(b), but before the mailing date of a Final Rejection or Notice of Allowance, this submission is being accompanied by (one of the following boxes must be checked): the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.17(p). the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be checked). | | | | | | | | | | | |
| 37 C.F.R 7. □ | 7 C.F.R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. §1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must be checked.) | | | | | | | | | | | |
| 8. | In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. The foreign or international search report(s) is/are enclosed. | | | | | | | | | | | |
| 9. 🗖 | In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement. | | | | | | | | | | | |
| 10. 🗣 | In the event the Commissioner of Patents deems that any additional fee is reapplication, Applicant's attorneys authorize that such fee be charged to Depo | quired u | nder 37 C.F.R. Int No. 06-11 | §§ 1.16 or 1.17 in connection with this 30. | | | | | | | | |
| 11. Co | 11. Consideration of this Information Disclosure Statement is respectfully requested. | | | | | | | | | | | |
| N | ame: Amy Bizon-Copp- | Regist | ation Number | 53,993 | | | | | | | | |
| Sign | ature SMLL DUGAN - CARP | Date | April | 24, 2006 | | | | | | | | |
| CERTIFICATE OF MAIL ING-OR-TRANSMISSION: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile transmitted to the U.S. Patent and Trademark Office to Facsimile No on the date shown below. Name Parla Corrie | | | | | | | | | | | | |
| | ature Patria currie | Date | April | . 24, 2006 | | | | | | | | |

| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | | SWO-0036 APPLICANT(S) Hae-Kum YE, et al. | | | | | | |
|--|--------------------------------------|---|---|--|--|---------------------|---|--|-----------|--|--|
| | | | | | FILING DATE 04-24-2 | | GROUP ART UNIT NYA | | | | |
| · - | | | U. | S. PATENT | DOCUMENTS | 1 | | NIA . | | | |
| *EXAMINER | DOCUMENT NUMBER | | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE 06/24/1988 | | | |
| INITIAL | 4,893,858 | | 01/16/1990 | Yoshitan | Yoshitani et al. | | 65.5 | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | NO DATE | NT APPLIE | ATION PUBLICATION | | | | | | |
| *EXAMINER | | | NI APPLIC | NAME CL | | SUBCLASS | FILING DATE IF APPROPRIATE | | | | |
| INITIAL | BOSSMENT NOMBER | | 32 | | | | | IF APPROI | PRIATE | | |
| | | | | | | | | | | | |
| | | | | | | | | | , | | |
| | | - | | | | | | | | | |
| | | | FOR | EIGN PATE | ENT DOCUMENTS | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | | CLASS | SUBCLASS | TRANSLATION YES NO | | | |
| | 2-305797 8-324951 2002-0036825 | | 12/19/1990 | JAPAN | | | | | | | |
| | | | 12/10/1996 | JAPAN | | | | | | | |
| | | | 05/16/2002 | KOREA | | | 1 | | | | |
| | 1002 | 88245 B1 | 05/02/2001 | KOREA | | | | | | | |
| | | OTHER DOCUM | IENTS (Includi | ing Author | r, Title, Date, Pertir | nent Pages Etc. |) | <u> </u> | 1 | | |
| | | PCT INTERNATION | · · | | | | | - | | | |
| | | | | | | | | | | | |
| | | WRITTEN OPINION APPLICATION NO. | OF THE INTER PCT/KR2004/002 | NATIONA 2707; DAT | L SEARCHING AU ED: February 7, 2005 | THORITY OF CO | DRRESPOND | ING PCT | | | |
| EXAMINER | | | | | DATE CONSIDERED | | | | | | |
| *EXAMINER considered. | R: Initial if re | eference considered, whe py of this form with next | ther or not citation communication to a | is in conform | mance with MPEP 609; | Draw line through o | itation if not in | conformanc | e and not | | |

Form PTO-A820 (also form PTO-1449)